beontag

Pressure-sensitive adhesives | Acrylic | Paper

TECHNI-THERM DIRECT NTC / TR440 @ 1.0 Cwt. / 40#SCK L-3

ITEM #881476

FACESTOCK

A medium sensitivity, non-topcoated direct thermal label facestock designed for short-duration applications in dry environments. This paper has an initial activation temperature of 185˚F and an effective activation temperature of 280˚F. This product contains BPS which is known to the state of California to cause cancer, birth defects, or other reproductive harm (Prop 65).

Type
Paper

Tensile MD
>21

Tensile CD
11.5 lbs.in

PROPERTIES	VALUE
Basis Weight	47 lbs/rm
Caliper	3.03 mil

REGULATORY APPROVAL

RoHS
Yes

Prop65
No

REACH
Yes

TPCH
Yes

CPSIA
Yes

UL
No

FSC
No

*Please contact your sales representative for details

ADHESIVE

A specialty clear acrylic adhesive showing good initial removable tack with high shear and high removable adhesion. This adhesive has excellent clarity & minimum cold flow. Good removability on a wide range of substrates including corrugated and many plastic surfaces.

Type
Removable

Composition
Acrylic

Shear
110

Min. Application Temperature
40 F

Min. Service Temperature
-65 F

Max. Application Temperature
150 F

PROPERTIES	VALUE
Stainless Steel	4.7 lbs/linear in.
Glass	3lbs/linear in.
Polyethylene	1.4
Corrugated	1.20 lbs./in.
Painted Metal	4.2 lbs/linear in.

Loop Tack	1.70 oz/in²

REGULATORY APPROVAL

RoHS Yes	**Prop65** No	**REACH** Yes
TPCH Yes	**CPSIA** Yes	**Direct Food** No
Indirect Food Yes		

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LINER

A super calendared kraft paper which has been silicone coated one side to give a controlled release. This paper has a hard, smooth caliper for a consistent surface. Due to it's high internal strength, it will withstand all conventional processing operations including: die-cutting, butt cutting, line scoring, and dispersing.

Type
5517342

Tensile MD 30 Lbs/In	**Tensile CD** 20 Lbs/In
Tear MD 32 Grams	**Tear CD** 34 Grams

DESCRIPTION	VALUE
Basis Weight	40.5 Lbs/Rm
Caliper	2.5 Mil

REGULATORY APPROVAL

RoHS Yes	**Prop65** Yes	**REACH** Yes
TPCH Yes	**CPSIA** Yes	**UL** No
Direct Food No		

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Last update: 05/01/2024

WARRANTY: All data obtained through ASTM standards and are typical and should not be used for specification purposes. Because of the variety of possible uses, the buyer should test the suitability of each intended use. The buyer assumes all risks in connection with such use. BEONTAG will not be liable for damages in excess of the purchase price of Products or for incidental or consequential damages.

BEONTAG warrants the products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year after the initial date of shipment (unless otherwise stated), BEONTAG shall, upon notification thereof and substantiation that the products have been stored and applied in accordance with BEONTAG'S standards, correct such defects by suitable repair or replacement without charge at BEONTAG's plant or at the location of the products (at BEONTAG's election); provided, however, if BEONTAG determines that repair or replacement is not commercially practical, BEONTAG shall issue a credit in favor of BUYER in an amount not to exceed the purchase price of the products

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